

ECS Configuration Change Request

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Page(s)

1. Originator Henry Baez	2. Log Date: 07/11/03	3. CCR #: 03-0491	4. Rev: —	5. Tel: 301-925-1025	6. Rm #: 2101D	7. Dept. Sys Eng
8. CCR Title: Release Permeo eBorder Server 4.0 upgrade for firewalls servers in SMC and DAACs						
9. Originator Signature/Date Henry Baez /s/ 07/11/03			10. Class II	11. Type: CCR	12. Need Date: 07/25/2003	
13. Office Manager Signature/Date James R. Mather /s/ 07/11/03			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist): See additional sheet.			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: 6A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) The purpose of this release is to deliver Permeo eBorder Server 4.0 upgrade for ECS Firewall Servers. This SOCKS Software upgrade will keep firewall software current and allow better support from the vendor plus add tight control on which interface the SOCKS service is advertise.						
24. Proposed Solution: (use additional sheets if necessary) Install Permeo eBorder Server 4.0 upgrade on SMC and DAACs firewalls. The Permeo eBorder 4.0 will be release in a CD, 'permeo Absolute Application Security Version 4.0'. CD will shipped by Landover CM						
25. Alternate Solution: (use additional sheets if necessary) None.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The Permior upgrade is recommended by the vendor to improve support since the focus of future patches and fixes will be on most current version of Permeo eBorder Server. The new version has the control the program requires to control or limit on which interface the eBorder SOCKS server advertises its services. Also a small but important addition to log entries will help in troubleshooting.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): G. G. Gavigan, Jr. /s/ 07/29/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 03-0491 **Rev: — Originator:** Henry Baez

Telephone: 301-925-1025 **Office:** 2101D

Title of Change: Release Permeo eBorder Server 4.0 upgrade for firewalls servers in SMC and DAACs

The following documents are Impacted:

910-TDA-003	COTS S/W Version B/L Report
910-TDA-023	Critical COTS Software List
920-TDE-002	EDC Hardware-Sotware Map
920-TDG-002	GSFC Hardware-Sotware Map
920-TDL-002	LARC Hardware-Sotware Map
920-TDN-002	NSIDC Hardware-Sotware Map
920-TDS-002	SMC Hardware-Sotware Map
920-TDP-002	PVC Hardware-Sotware Map
920-TDV-002	VATC Hardware-Sotware Map

Redline for all are attach.

CM01AJA00 Revised 8/2/02

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